

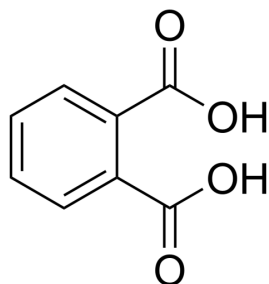
Phthalic acid

Cat. No.: HY-I0508
CAS No.: 88-99-3
Batch No.: 238547
Chemical Name: 1,2-Benzenedicarboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₆O₄
Molecular Weight: 166.13
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 2 years
 -20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.92%
Water(KF): 0.10%
Residue on Ignition: 0.01%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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